IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)
Igor Igorevitch Diakonov ,)
Alexander Vladimirovitch Zotov)
Igor Nikolaevitch Solodov)
Evgenii Grigorevitch Osadchii, and)
Alexander D. Khoteev)
Serial N°: To be Assigned) Group Art Unit:
Filed: May 4, 2001)
For: POTENTIOMETRIC SENSOR FOR) File: 57.0386

EXPRESS MAIL CERTIFICATE UNDER 37 CFR §1.10

Assistant Commissioner for Patents Box NEW PATENT APPLICATION Washington, D.C. 20231

Sir:

Express Mail Label Number: EL442087057US

Date of Deposit:

May 4, 2001

I hereby certify that the attached application papers are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

(Signature) (Print Name) C.KLOSS

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A



Via Express Mail EL442087057US

May 4, 2001

Assistant Commissioner for Patents Box NEW PATENT APPLICATION Washington, D.C. 20231

Re:

New Patent of:

Igor Igorevitch **DIAKONOV**, Alexander Vladimirovitch **ZOTOV**Igor Nikolaevitch **SOLODOV**, Evgenii Grigorevitch **OSADCHII**, and

Alexander D. KHOTEEV

entitled, "Potentiometric Sensor for Wellbore Applications"

(Our Reference No. 57.0386)

Sir,

Enclosed for filing in the U.S. Patent and Trademark Office is the above-identified new patent application, which includes 17 pages of text, 2 pages of claims (1-12), Abstract, 9 sheets of drawings (Figs 1-14), an unexecuted Declaration, and United Kingdom Priority Document No. 0011965.1, filed 18 May 2000.

The filing fee is calculated as follows:

Basic Filing Fee

\$ 710.00

Total Claims = 12

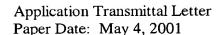
Excess over $20 = 0 \times 18.00$

Independent Claims = $\underline{2}$ Excess over 3 = $\underline{0}$ X \$80.00

Total Fees

\$710.00

It is respectfuly requested that a filing date bearing today's date be assigned to this application in accordance with 37 CFR §§1.10, and 37 CFR §§1.53, which permits express mail filing and late filing of the oath or declaration, respectively.





Attorney Docket No. 57.0386 Page 2

The Commissioner is hereby authorized to charge Deposit Account N° . 19-0615 in the amount of \$710.00 to cover the above-calculated fees and any other filing fees that may be required under 37 C.F.R. §1.16. Should this amount be incorrect, the Commissioner is hereby authorized to charge or credit any deficiency or overpayment to Deposit Account N° . 19-0615

Two copies of this transmittal letter are enclosed for PTO accounting use.

Respectfully submitted,

William B. Batzer

Registration No. 37,088